CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Photoelectric Smoke Detector

LISTEE: Digital Security Control, 95 Bridgeland Avenue, Toronto, Ontario, Canada M6A 1Y7*

Contact: Dan Nita (905) 760-3000 FAX (905) 760-3020

DESIGN: Models MN220, MN220T, MN220R and MN220RT two-wire, photoelectric type smoke

> detectors. Unit is intended to detect an abnormal amount of smoke density in the area in which it is installed. Models with Suffix -T have an integral 135°F heat sensor that can be used as a supplemental device to the smoke detector. Models with suffix -R employ an auxiliary relay and a terminal block. Refer to listee's data sheet for additional detailed product

description and operational considerations.

10-30 VDC RATING:

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and

in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as 2-wire, photoelectric type smoke detectors for use with separately listed

compatible fire alarm control units.





This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

JUNE 22, 2004 Listing Expires June 30, 2005 Date Issued:

DIANE K. AREND, Senior Deputy Authorized By:

Program Manager